



Navn: _____

Dato: _____ Score: _____

$$\frac{\left(\frac{2}{9}\right)^{11} \cdot \left(\frac{2}{9}\right)^{-7} \cdot \left(\frac{2}{9}\right)^{-8}}{\left(\frac{2}{9}\right)^6}$$

$$\left(\frac{1}{9}\right)^8 \cdot \left(\frac{1}{9}\right)^{-6} \cdot \left(\frac{1}{9}\right)^5$$

$$\frac{\left(\frac{4}{9}\right)^{-2} \cdot \left(\frac{4}{9}\right)^{-8} \cdot \left(\frac{4}{9}\right)^5}{\left(\frac{4}{9}\right)^2}$$

$$\left(\frac{1}{4}\right)^{-2} \cdot \left(\frac{1}{4}\right)^{-9} \cdot \left(\frac{1}{4}\right)^8$$

$$\frac{\left(\frac{1}{7}\right)^9 \cdot \left(\frac{1}{7}\right)^{-8} \cdot \left(\frac{1}{7}\right)^9 \cdot \left(\frac{1}{7}\right)^{-4}}{\left(\frac{1}{7}\right) \cdot \left(\frac{1}{7}\right)^6}$$

$$\left(\frac{1}{2}\right)^{10} \cdot \left(\frac{1}{2}\right)^{-3} \cdot \left(\frac{1}{2}\right)^{10}$$

$$\frac{\left(\frac{1}{4}\right)^6 \cdot \left(\frac{1}{4}\right)^{-2} \cdot \left(\frac{1}{4}\right)^{-8}}{\left(\frac{1}{4}\right)^{11}}$$

$$\frac{\left(\frac{3}{7}\right)^{-2} \cdot \left(\frac{3}{7}\right)^{-10} \cdot \left(\frac{3}{7}\right)^{-2}}{\left(\frac{3}{7}\right)^{-5}}$$

$$\frac{\left(\frac{1}{5}\right)^{10} \cdot \left(\frac{1}{5}\right)^5 \cdot \left(\frac{1}{5}\right)^7 \cdot \left(\frac{1}{5}\right)^2}{\left(\frac{1}{5}\right) \cdot \left(\frac{1}{5}\right)}$$

$$\frac{\left(\frac{3}{8}\right)^{-4} \cdot \left(\frac{3}{8}\right)^8 \cdot \left(\frac{3}{8}\right)^{-3} \cdot \left(\frac{3}{8}\right)^{10}}{\left(\frac{3}{8}\right)^{-10} \cdot \left(\frac{3}{8}\right)^9}$$

$$\frac{\left(\frac{1}{2}\right)^7 \cdot \left(\frac{1}{2}\right)^{-3} \cdot \left(\frac{1}{2}\right)^2}{\left(\frac{1}{2}\right)^7}$$

$$\left(\frac{1}{2}\right)^{-10} \cdot \left(\frac{1}{2}\right)^4 \cdot \left(\frac{1}{2}\right)^8$$

$$\frac{\left(\frac{2}{3}\right)^{-7} \cdot \left(\frac{2}{3}\right)^7 \cdot \left(\frac{2}{3}\right)^6}{\left(\frac{2}{3}\right)^5}$$

$$\left(\frac{4}{7}\right)^{-2} \cdot \left(\frac{4}{7}\right)^{-4} \cdot \left(\frac{4}{7}\right)^6$$

$$\frac{\left(\frac{1}{5}\right)^{-2} \cdot \left(\frac{1}{5}\right)^{-1} \cdot \left(\frac{1}{5}\right)^{-3}}{\left(\frac{1}{5}\right)^3}$$